	Application No.	Applicant(s)
Notice of Allowability	09/868,543	KRISKO ET AL.
	Examiner	Art Unit
	Andrew T Piziali	1771
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>2/2/2004</u> .		
2. A The allowed claim(s) is/are <u>1-25</u> .		
3. 🛮 The drawings filed on 6/19/01 & 4/7/03 are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 - 1 N - 1 1 - 1	(Detect Application (DTO 450)
1. Notice of References Cited (PTO-892)	 .	formal Patent Application (PTO-152)
 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Date 20/2004) 	Paper No./	ummary (PTO-413), Mail Date Amendment/Comment
Paper No./Mail Date <u>2/2/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	

PATENT EXAMINER

Application/Control Number: 09/868,543

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EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Allowable Subject Matter

- 1. Claims 1-25 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The closest prior art is USPN 5,520,996 to Balian et al. (hereinafter referred to as Balian). Balian discloses a coated glass article having an exterior surface bearing a coating comprising a dielectric layer (3), such as a fluorine doped tin oxide layer, and an exterior layer of substantially non-porous silica (4) deposited directly onto the outer surface of the dielectric layer (see entire document including column 2, lines 27-43, column 4, lines 19-25 and lines 58-65, and Figure 1). Balian discloses that at least one of the layers may be deposited by sputtering (column 5, lines 52-59). Balian also discloses that at least one of the layers may be deposited pyrolytically (column 5, lines 60-63).

Balian differs from the currently claimed invention because Balian fails to teach or suggest the use of a pyrolytically deposited dielectric layer in combination with a sputter deposited silica layer. As correctly asserted by the applicant in the remarks filed on 7/24/2003, without an appreciation for the technical advantages of providing a pyrolytic dielectric layer in combination with a sputtered silica layer, the claimed combination would not be obvious to a skilled artisan. A skilled artisan would consider it impractical to deposit different layers of a single coating using different deposition methods because a large number of additional items would be required to prepare such a coating.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Andrew T Piziali whose telephone number is (571) 272-1541.

The examiner can normally be reached on Monday-Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Terrel Morris can be reached on (571) 272-1478. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

atp

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ANDREW T. PIZIALI
PATENT EXAMINED

TERREL MORRIS
SUPERVISORY PATENT EXAMINER

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